


ANSWERS


AREA OF MIXED SHAPES

Instructions: Find the area of mixed shapes


a) Each side of the square is 12km	Solution: $12 \text{ km} * 12 \text{ km} = 144\text{km}^2$ Area= <input type="text" value="144km2"/>
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b) The rhombus has the following diagonals: Major diagonal of 14m Minor diagonal of 11m	Solution: $14 \text{ m} * 11 \text{ m} = 154\text{m}^2 / 2 = 77\text{m}^2$ Area= <input type="text" value="77m2"/>
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c) The radius of the circle is 15mm	Solution: $3,14 * (15) \text{ mm} * (15) \text{ mm}$ $3,14 * 225 \text{ mm}^2$ $706,5 \text{ mm}^2$ Area= <input type="text" value="706,5mm2"/>
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Mixed Figures

How Did You Do? 😊 😐 😞